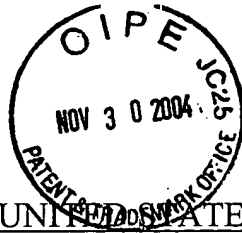


MR2707-44



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yen-Chang Chiu :  
Serial No. : 10/658,289 : Art Unit #2824  
Filed : 10 September 2003 : Examiner: A. K. Phung  
Title : ON-SYSTEM PROGRAMMABLE AND  
OFF-SYSTEM PROGRAMMABLE CHIP

RESPONSE TO RESTRICTION REQUIREMENT  
AND AMENDMENT

Mail Stop NO FEE  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant, by the undersigned attorney hereby responds to the outstanding  
Official Action dated 4 November 2004 which is a Restriction Requirement.  
Please amend the above-referenced patent application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.